IN THE CLAIMS

1-12. (canceled)

13. (previously presented) A method of stabilizing a lumbar-sacral junction for fusion

comprising:

installing a foot portion of a plate partially into the anterior portion of intervertebral space

between L5 and S1;

installing screws from the front of the plate through holes in an upper portion of the plate

into L5; and

installing screws from the front of the foot portion of the plate downwardly through the

foot portion and out the bottom of the foot portion into S1.

14. (previously presented) The method of claim 13 and further comprising:

installing said downwardly-installed screws through the foot portion on convergent paths

in S1.

15. (previously presented) The method of claim 14 and further comprising:

extending said downwardly-installed screws through the S1-S2 junction.

16. (previously presented) The method of claim 14 and further comprising:

seating the downwardly-installed screws in the plate and pulling L5 and S1 toward each

other and compressing fusion material in said intervertebral space.

AMENDMENT AND RESPONSE TO OFFICE ACTION

17. (previously presented) The method of claim 13 and further comprising:

seating a bottom surface of said foot portion atop the superior end plate of S1.

18. (previously presented) The method of claim 17 and further comprising:

engaging fusion material by the inferior end plate and superior end plate of L5 and S1,

respectively, and

compressing fusion material between said end plates posterior to said foot portion in the

L5-S1 junction while pulling L5 and S1 toward each other.

19. (previously presented) The method of claim 16 and further comprising:

providing anti-backout devices for said downwardly-installed screws.

20. (previously presented) The method of claim 13 and further comprising the steps

of providing said screws with conical tapered head surfaces; and

installing an anti-backout screw with a conical head surface adapted to engage and

interlock with the conical surfaces of the first-mentioned screws to prevent backout of the first-

mentioned screws when the anti-backout screw is fixed in said plate.

21. (previously presented) The method of claim 20 and further comprising:

screwing the anti-backout screw tightly into engagement with the plate after installing the

first-mentioned screws.

22-24. (canceled)

AMENDMENT AND RESPONSE TO OFFICE ACTION